

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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In re patent application of: Peng Wang et al.	) Examining Attorney: Dustin Q. Dam )
Serial No.: 10/555,179	) Art Unit: 1795
Filing Date: October 31, 2005	) Attorney Docket: ECPO-3
DYE SENSITIZED SOLAR CELL	) October 29, 2009

## RESPONSE TO ELECTION OF SPECIES REQUIREMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

In response to the Election of Species Requirement imposed in the Office Action mailed September 29, 2009, Applicants elect as follows:

Species A(1): hydroxyl bearing type anchoring group represented in claim 4.

Species B(1a): neutral type terminal group represented in claim 6.

Species C(1): hydrophobic portion represented by formula (1).

Species D(2): redox system type electrolyte represented in claim 21-24.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on October 29, 2009.

Clifford W. Browning
Name of Registered Representative

Signature

Date of Signature

Applicants maintain their right to traverse, which traversals will be set forth in the remarks that follow. Applicants are also tendering herewith a Preliminary Amendment to the claims that will be explained in the following remarks, as well.

No extensions of time are believed to be necessary, but if any are deemed to be due, please charge the fees therefore to Deposit Account 12-2424.